EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	37320	"623"$.clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:15
L14	272	L13 and (band with (barb or hook))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:15
L15	14	L13 and (band with (lateral$3) with (barb or hook))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:16
L16	1	L13 and (edge same (microbarb or microhook))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:20
L17	17	L13 and ((microbarb or microhook))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:21
L18	12	(valve or leaflet) same (microbarb or microhook)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:24
L19	150	(valve or leaflet) same (later$3 same barb)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:25
L20	43	(valve or leaflet) same (later$3 with barb)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 18:25
L21	1	("6629534").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/16 18:28
L22	1	("6752813").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/16 18:29
L23	1	("20090157169").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/16 19:11
L24	891	13 and (barb same (diameter or millimeter or mm or inch or thickness))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:05
L25	297	13 and (barb with (diameter or millimeter or mm or inch or thickness))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:05

L26	260	13 and (barb with (diameter or millimeter or inch or thickness))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:06
L27	207	13 and (barb with (diameter or millimeter or inch))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:06
L28	186	13 and (barb with (diameter or inch))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:07
L29	81	13 and (barb with (diameter or inch)) and valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:07
L30	74	13 and (barb with (mm or millimeter or inch)) and valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:08
L31	1	13 and (barb with (thickness) with (mm or millimeter or inch)) and valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:11
L32	0	13 and (barb with (width) with (mm or millimeter or inch)) and valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:12
L33	2	13 and (barb with (diameter) with (mm or millimeter or inch)) and valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:12
L34	74	13 and (barb same (diameter) with (mm or millimeter or inch)) and valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/16 20:12
S1	36	("20010011187" | "20010039450" | "20020123800" | "20020138138" | "20020169456" | "20020188348" | "20030036795" | "20030130726" | "20030191525" | "20030208261" | "20040015230" | "20040049262" | "20040193253" | "4218782" | "4902508" | "5156620" | "5411552" | "5554389" | "5607465" | "5855601" | "5993844" | "6099567" | "6110201" | "6126686" | "6168614" | "6200336" | "6206931" | "6254636" | "6287334" | "6299637" | "6364905" | "6485723" | "6508833" | "6582462" | "6716241" | "6752828").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:33
S2	18	stentless with graft	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:48
S3	380	stentless with valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:48
S4	322	S3 and "623".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:48

S5	34623	"623"$.clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:48
S6	322	S5 and stentless with valve	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:49
S7	322	S5 and (stentless with valve)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:49
S8	0	S5 and (stentless with valvesame leaflet)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:51
S9	204	S5 and (stentless with valve same leaflet)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:51
S10	116	S5 and (stentless with valve with leaflet)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/28 23:51
S11	36	("20010011187" | "20010039450" | "20020123800" | "20020138138" | "20020169456" | "20020188348" | "20030036795" | "20030130726" | "200301915257 | "20030208261" | "20040015230" | "20040049262" | "20040193253" | "4218782" | "4902508" | "5156620" | "5411552" | "5554389" | "5607465" | "5855601" | "5993844" | "6099567" | "6110201" | "6126686" | "6168614" | "6200336" | "6206931" | "6254636" | "6287334" | "6299637" | "6364905" | "6485723" | "6508833" | "6582462" | "6716241" | "6752828").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 15:53
S12	1055	(623/1.24,1.32,1.36,2.12,2.13,2.16).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/13 16:36
S13	120	S12 and (valve same (stentless or frameless))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 16:37
S14	43	S12 and (valve same (stentless or frameless) same flexible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 16:37
S15	812	(623/1.24,1.32,1.36).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/13 16:59
S16	9	S15 and (valve same (stentless or frameless) same flexible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 16:59
S17	21	S15 and (valve same (reinforce$3 with edge))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 17:07

S18	1	("6890354").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/13 17:15
S19	209	blanco-J$.xa.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:25
S20	56	S19 and (valve)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:26
S21	11	"7081131"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:33
S22	297	("20010021872" | "20010039450" | "20020052651" | "20030023300" | "20030069635" | "20030069646" | "20030130726" | "20030130729" | "20030229394" | "20030229395" | "20030233142" | "20030236568" | "20030236569" | "20040002719" | "20040003819" | "20040010305" | "20040015230" | "20040015232" | "20040015233" | "20040019374" | "20040019377" | "20040019378" | "20040024447" | "20040024451" | "20040024452" | "20040030321" | "20040030381" | "20040030382" | "20040030405" | "20040034380" | "20040034411" | "20040039436" | "20040039442" | "20040039443" | "20040044350" | "20040044365" | "20040044403" | "20040049207" | "20040049211" | "20040049266" | "20040059351" | "20040059411" | "20040059412" | "20040060161" | "20040073301" | "20040073302" | "20040078072" | "20040078074" | "20040082910" | "20040082923" | "20040082991" | "20040087975" | "20040088045" | "20040088046" | "20040092858" | "20040093060" | "20040093070" | "20040093080" | "20040097979" | "20040098098" | "20040098112" | "20040102839" | "20040102840" | "20040102842" | "20040106976" | "20040106990" | "20040106991" | "20040111096" | "20040117009" | "20040122448" | "20040122512" | "20040122513" | "20040122514" | "20040122515" | "20040122516" | "20040127979" | "20040127980" | "20040127981" | "20040127982" | "20040133220" | "20040133267" | "20040133273" | "20040138742" | "20040138743" | "20040138744" | "20040138745" | "20040148018" | "20040148019" | "20040148020" | "20040153052" | "20040153146" | "20040153147" | "20040158321").PN. OR ("20040162610" | "20040167539" | "20040167620" | "20040172046" | "20040176839" | "20040176840" | "20040181238" | "20040186444" | "20040186558" | "20040186561" | "20040186563" | "20040186565" | "20040186566" | "20040193191" | "20040193253" | "20040193260" | "20040199155" | "20040199183" | "20040199191" | "20040204758" | "20040206363" | "20040210240" | "20040210301" | "20040210303"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:33

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S23	0	sweet-t$.xa and sweet-t$.pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:36
S24	0	sweet-t$.xa or sweet-t$.pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:36
S25	0	sweet-t$.xa and (valve and vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:36

S26	16	sweet-t$.xa. and (valve and vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:36
S27	0	sweet-t$.pn. and (valve and vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:37
S28	0	sweet-t$.pa. and (valve and vein)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/13 18:37
S29	1	("7452371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/14 10:48
S30	1	("6200336").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/14 10:49

EAST Search History (Interference)

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7/16/2010 8:37:00 PM
C:\ Documents and Settings\ ysharma\ My Documents\ EAST\ Workspaces\ 10551399- percutaneously deployed vascular valve.wsp